ST. CHARLES SINCE 1834	**AGENDA ITEM EXECUTIVE SUMMARY**	Agenda Item number: 5*c
	Title:	Recommendation to Approve a Construction Engineering Agreement for the Renaux Manor Storm Sewer Replacement Project
	Presenter:	AJ Reineking

Meeting: Government Operations Committee	Date: April 1, 2019	
Proposed Cost: $64,350.00	Budgeted Amount: $50,000.00	Not Budgeted: ☐

Executive Summary (*if not budgeted please explain*)**:**

The Renaux Manor Storm Sewer Replacement Project has been budgeted to include consultant services for Construction Engineering in fiscal year 18/19. Given the nature of the project, with work in front and rear yard easements outside of the right-of-way, an experienced, customer services oriented resident engineer is critical to the success of the project. A Request for Qualifications and Proposals was publicly advertised. Four firms responded to the request with formal proposals: Burns & McDonnell, Chastain, Baxter & Woodman, and HR Green. Several firms stated regrets due to the fact they did not have qualified staff available at this time.

Proposals were ranked based on price and the resume of the primary resident engineer proposed. Of the proposals received, two firms proposed experienced resident engineers and two firms proposed inexperienced resident engineers with periodic oversight from a more experienced project manager. Proposal fees correlated with these models and ranged from $51,826 to $76,884, with resident engineers' experience ranging from four to thirty-nine years. Upon reviewing the proposals and the attention necessary for the project, staff determined that the experience submitted by Baxter & Woodman and HR Green was most appropriate for the Renaux Manor storm sewer project. After a review of the submittals, qualifications and reference checks, staff selected Baxter & Woodman, Inc. as the best overall value to the City. Baxter & Woodman is providing the City with a Resident Engineer with thirty-nine years of experience who has received high praise for his customer service and resident engagement. Baxter & Woodman's scope of work, number of hours and hourly rates are consistent with similar previous projects and meet our project timeline and budget.

Staff determined the Resident Engineer's experience will be invaluable as he will be the City's primary liaison in the field for both the contractor as well as the residents.

The construction engineering services are a lump sum fixed fee not to exceed $64,350.

Attachments (*please list*)**:**

None

Recommendation/Suggested Action (*briefly explain*)**:**

Recommendation to Approve a Construction Engineering Agreement for the Renaux Manor Storm Sewer Replacement Project with Baxter & Woodman, Inc. in the amount of $64,350.00.